

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED MAY 6 1964 STATE ENGINEER

WATER WELL REPORT

STATE OF OREGON (Please type or print)

Harney 245

State Well No. 23/26-14

State Permit No.

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

(1) OWNER:

Name Paul McCarty Address Riley Oregon

(2) LOCATION OF WELL:

County Harney Driller's well number 383 N W 1/4 Section 14 T. 23S R. 26E W.M. Bearing and distance from section or subdivision corner 1300 ft south of the N W corner of N W 1/4 of Sec 14

(3) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandonment []

(4) PROPOSED USE (check):

Domestic [X] Industrial [] Municipal [] Irrigation [X] Test Well [] Other []

(5) TYPE OF WELL:

Rotary [X] Driven [] Cable [] Jetted [] Dug [] Bored []

(6) CASING INSTALLED:

Threaded [] Welded [X] 12" Diam. from 0 ft. to 135 ft. Gage 1/4"

(7) PERFORATIONS:

Perforated? [X] Yes [] No Type of perforator used Torch Cut Size of perforations 3/16 in. by 4 in. 720 perforations from 70 ft. to 130 ft.

(8) SCREENS:

Well screen installed? [] Yes [X] No Manufacturer's Name Model No. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Cement Depth of seal 18 ft. Was a packer used? Diameter of well bore to bottom of seal in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [] Yes [X] No Was well gravel packed? [X] Yes [] No Size of gravel: 3/4 minus Gravel placed from 20 ft. to 135 ft. Did any strata contain unusable water? [] Yes [X] No Type of water? depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 30 ft. below land surface Date April 15 Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [] Yes [X] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Bailer test 40 gal./min. with 5 ft. drawdown after 3 hrs. Artesian flow g.p.m. Date Temperature of water Cold as a chemical analysis made? [] Yes [X] No

(12) WELL LOG:

Diameter of well below casing Depth drilled 135 ft. Depth of completed well 135 ft. Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with columns MATERIAL, FROM, TO. Rows include Top Soil, Clay Br, Elay Gravel, Gravel Course, Clay Gravel, Gravel Med, Clay Br, Gravel Course, Clay Br, Gravel Course, Clay Br.

Work started 4/1 1964. Completed 4/15 1964 Date well drilling machine moved off of well 4/16 1964

(13) PUMP:

Manufacturer's Name Type: H.P.

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME McGuire Drilling (Person, firm or corporation) (Type or print) Address Box 909 Burns, Oregon

Drilling Machine Operator's License No. 81 [Signed] J. G. McGuire (Water Well Contractor) Contractor's License No. 383 Date May 4 1964